

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2005/001548

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G11B20/00 G11B27/24 G11B27/19 G11B27/10 H04N7/16

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G11B H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, COMPENDEX, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 851 418 A (KABUSHIKI KAISHA TOSHIBA) 1 July 1998 (1998-07-01)	1-5, 8, 10-12, 15, 17, 18 13
A	column 10, line 54 - column 12, line 25 column 14, line 28 - column 16, line 59 column 20, line 26 - column 21, line 45 column 23, line 3 - line 29 column 26, line 26 - column 28, line 56	
X	US 2003/016744 A1 (NAKAGAWA TOSHIYUKI) 23 January 2003 (2003-01-23)	1, 17, 18
A	paragraph '0038! - paragraph '0074!	9
X	EP 1 115 117 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 11 July 2001 (2001-07-11) paragraph '0014! - paragraph '0016!	1, 17, 18
	-/-	

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

13 June 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 598 276 A (COOKSON ET AL) 28 January 1997 (1997-01-28) column 10, line 40 - column 11, line 49 column 22, line 9 - column 25, line 42	1,2,6,7, 15-18
A	US 5 903 705 A (YONEMITSU ET AL) 11 May 1999 (1999-05-11) column 7, line 42 - column 9, line 45	1,8,11, 17,18
A	SAKAMOTO H ET AL: "Introduction of the Content ID Forum (cIDf)" APPLICATIONS AND THE INTERNET, 2002. (SAINT 2002). PROCEEDINGS. 2002 SYMPOSIUM ON NARA, JAPAN 28 JAN.-1 FEB. 2002, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 28 January 2002 (2002-01-28), pages 128-129, XP010587835 ISBN: 0-7695-1447-2 the whole document	1,8,9, 14,15, 17,18
A	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 10, 10 October 2002 (2002-10-10) & JP 2002 163858 A (NEC CORP), 7 June 2002 (2002-06-07) abstract	1

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP2005/001548

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0851418	A	01-07-1998	CN 1186298 A , C	01-07-1998
			DE 69731518 D1	16-12-2004
			EP 0851418 A2	01-07-1998
			JP 11110914 A	23-04-1999
			KR 264313 B1	16-08-2000
			TW 412734 B	21-11-2000
			US 6141483 A	31-10-2000
US 2003016744	A1	23-01-2003	JP 2003018556 A	17-01-2003
			JP 2003018539 A	17-01-2003
EP 1115117	A	11-07-2001	CN 1304137 A	18-07-2001
			EP 1115117 A2	11-07-2001
			JP 2001256655 A	21-09-2001
			TW 561471 B	11-11-2003
			US 2001007545 A1	12-07-2001
US 5598276	A	28-01-1997	US 5574567 A	12-11-1996
			AT 199618 T	15-03-2001
			AT 206264 T	15-10-2001
			AT 206263 T	15-10-2001
			AT 236485 T	15-04-2003
			AU 678629 B2	05-06-1997
			AU 7982094 A	22-05-1995
			CA 2175363 A1	04-05-1995
			DE 69426827 D1	12-04-2001
			DE 69426827 T2	09-08-2001
			DE 69428468 D1	31-10-2001
			DE 69428468 T2	23-05-2002
			DE 69428469 D1	31-10-2001
			DE 69428469 T2	23-05-2002
			DE 69432439 D1	08-05-2003
			DE 69432439 T2	24-12-2003
			DE 726013 T1	02-01-1998
			DK 726013 T3	17-04-2001
			DK 969664 T3	03-12-2001
			DK 967799 T3	03-12-2001
			DK 967800 T3	23-06-2003
			EP 0726013 A1	14-08-1996
			EP 0969664 A1	05-01-2000
			EP 0967799 A1	29-12-1999
			EP 0967800 A1	29-12-1999
			ES 2155857 T3	01-06-2001
			ES 2163911 T3	01-02-2002
			ES 2163912 T3	01-02-2002
			ES 2196691 T3	16-12-2003
			GR 3035658 T3	29-06-2001
			GR 3036891 T3	31-01-2002
			GR 3036944 T3	31-01-2002
			HK 1024567 A1	18-01-2002
			HK 1024585 A1	12-12-2003
			HK 1024999 A1	18-01-2002
			JP 11261970 A	24-09-1999
			JP 2887900 B2	10-05-1999
			JP 8511146 T	19-11-1996
			KR 255873 B1	01-05-2000
			PT 726013 T	29-06-2001
			PT 969664 T	30-01-2002

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP2005/001548

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5598276	A	PT 967799 T PT 967800 T WO 9512275 A1	30-01-2002 30-06-2003 04-05-1995
US 5903705	A	11-05-1999 JP 9231687 A	05-09-1997
JP 2002163858	A	07-06-2002 NONE	